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(71) Applicant (for all designated States except US): BAT-  
TELLE MEMORIAL INSTITUTE [US/US]; 505 King  
Avenue, Columbus, OH 43201-2693 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): MONZYK, Bruce,  
F. [US/US]; 7460 Blaney Road, Delaware, OH 43015  
(US). ROSE, James, K. [US/US]; 10647 Deepcut Road,  
Millersport, OH 43046 (US). BURCKLE, Eric, C.  
[US/US]; 2712 Quarry Lake Drive, Columbus, OH 43204  
(US). CLARK, Timothy, O. [US/US]; 1125 West Main  
Street, Lancaster, OH 43130 (US). SMELTZ, Andrew,  
D. [US/US]; 206 Director's Court, Westerville, OH 43081  
(US). RIDER, Dennis, G. [US/US]; 9238 Hazelton Etna  
Road, Southwest, Pataskala, OH 43062 (US). CUCKSEY,  
Chad, Matthew [US/US]; 3363 Lindstrom Drive, Colum-  
bus, OH 43228 (US).

(74) Agents: HAGAN, Timothy, W. et al.; Dinmore & Shohl,  
LLP, Suite 1300, One South Main Street, One Dayton Cen-  
tre, Dayton, OH 45402-2023 (US).

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(54) Title: METHODS AND APPARATUS FOR PRODUCING FERRATE(VI)

(57) Abstract: An undivided electrochemical cell. The electrochemical cell includes a housing defining an undivided chamber, the housing having one electrolyte inlet and at least two electrolyte outlets; an anode in the chamber; a cathode in the chamber; and an electrolyte in the chamber, wherein the anode and the cathode are not gas diffusion electrodes. The invention also involves a method of operating an electrochemical cell, and methods for making ferrate(VI).

WO 2005/069892 A3